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September 2001 **Journal on Educational Resources in Computing (JER)**

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2 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michael E. H. Seuren

November 1997 **CASCON '97: Proceedings of the 1997 conference of the C research**

Publisher: IBM Press

Full text available: [PDF](#) (4.21 MB)

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Understanding distributed applications is a tedious and difficult task. Vis often used to obtain a better understanding of the execution of the application event ...

3 [Improving the granularity of access control for Windows 2000](#)

[Michael M. Swift, Anne Hopkins, Peter Brundrett, Cliff Van Dyke, Praerit Ga Jensen](#)

November 2002 **Transactions on Information and System Security (TI**

Publisher: ACM [Request Permissions](#)

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This article presents the mechanisms in Windows 2000 that enable fine-grained operating system components and applications. These features were added to support the ...

Keywords: Access control lists, Microsoft Windows 2000, Windows NT,

4 [Spoken dialogue technology: enabling the conversational user interface](#)

[Michael F. McTear](#)

March 2002 **Computing Surveys (CSUR)** , Volume 34 Issue 1

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Spoken dialogue systems allow users to interact with computer-based a by using natural spoken language. The origins of spoken dialogue syste research in the ...

Keywords: Dialogue management, human computer interaction, langu recognition, speech synthesis


5 [The evolution of Coda](#)

 M. Saiyanarayanan
 May 2002 **Transactions on Computer Systems (TOCS)** , Volume 20 Iss
Publisher: ACM  [Request Permissions](#)
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Failure-resilient, scalable, and secure read-write access to shared inform wired networks is a fundamental computing challenge. In this article, w meet ...




Keywords: Adaptation, Linux, UNIX, Windows, caching, conflict resolut recovery, disconnected operation, failure, high availability, hoarding, int low-bandwidth networks, mobile computing, optimistic replica control, s weakly connected operation

6 [The Satchel system architecture: mobile access to documents and s](#)

Mike Flynn, David Pendlebury, Chris Jones, Marge Eldridge, Mik Lamming
 December 2000 **Mobile Networks and Applications** , Volume 5 Issue 4
Publisher: Kluwer Academic Publishers
Full text available:  [Pdf](#) (207.51 KB) **Additional Information:** [full citation](#), [at](#)
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Mobile professionals require access to documents and document‐ may be. They may also wish to give documents to colleagues electronic face‐to‐face, and with ...

7 [Access control for large collections](#)

 H. M. Gladney
 April 1997 **Transactions on Information Systems (TOIS)** , Volume 15
Publisher: ACM  [Request Permissions](#)
Full text available:  [Pdf](#) (482.88 KB) **Additional Information:** [full citation](#), [at](#)
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Efforts to place vast information resources at the fingertips of each indiv by commensurate attention to information protection. For distributed sy information, ...


Keywords: access control, digital library, document, electronic library,

8 [Using GOMS for user interface design and evaluation: which technic](#)

 Bonnie E. John, David E. Kieras

December 1996 **Transactions on Computer-Human Interaction (TOCH)**

Publisher: ACM 

Full text available:  Pdf (272.60 KB)


Additional Information: [full citation](#), [all](#)

Bibliometrics: Downloads (6 Weeks): 100, Downloads (12 Months): 646, Downl

Since the seminal book, *The Psychology of Human-Computer Interaction* known theoretical concepts in human-computer interaction. This concep extend ...

Keywords: GOMS, cognitive modeling, usability engineering

9 [Scientific data repositories: designing for a moving target](#)

 Etzard Stolte, Christoph von Praun, Gustavo Alonso, Thomas Gross

June 2003 **SIGMOD '03: Proceedings of the 2003 ACM SIGMOD interna**

Publisher: ACM 


Full text available:  Pdf (739.27 KB)

Additional Information: [full citation](#), [all](#)

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Managing scientific data warehouses requires constant adaptations to co computing environments, database schemas, and usage patterns. We h Experimental Data Center (HEDC), ...

10 [Client-system collaboration for legal corpus selection in an online pr](#)

 Jack G. Conrad, Joanne R. S. Claussen

June 2003 **ICAIL '03: Proceedings of the 9th international conference o**

Publisher: ACM 

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Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 17, Downloa

The continued growth of very large data environments such as Westlaw increases the importance of effective and efficient database selection ar completely autonomous ...


Keywords: database selection, query categorization, user interaction

11 [Presto: an experimental architecture for fluid interactive document s](#)

 Paul Dourish, W. Keith Edwards, Anthony LaMarca, Michael Salisbury

June 1999 **Transactions on Computer-Human Interaction (TOCHI)**

Publisher: ACM 

Full text available:  Pdf (409.04 KB)

Additional Information: [full citation](#), [all](#)

Bibliometrics: Downloads (6 Weeks): 18, Downloads (12 Months): 118, Downl

Traditional document systems use hierarchical filing structures as the basis for organizing documents. However, this structure is very limited in comparison with time- and category management ...

Keywords: attribute/value systems, direct manipulation, document management

12 [Time as essence for photo browsing through personal digital libraries](#)



Adrian Graham, Hector Garcia-Molina, Andreas Paepcke, Terry Winograd
July 2002 **JCDL '02: Proceedings of the 2nd ACM/IEEE-CS joint conference on Digital Libraries**

Publisher: ACM [Request Permissions](#)

Full text available: [PDF](#) (3.39 MB)

[Additional Information: full citation, abstract](#)

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We developed two photo browsers for collections with thousands of time-stamped record photo shoot times, and semantically related photos tend to occur in information to structure ...

Keywords: ACDSee, burst identification, image browser, personal digital library, based clustering, time-based navigation

13 [How universal is good design for older users?](#)



Dan Hawthorn
June 2002 **CUU '03: Proceedings of the 2003 conference on Universal Usability**

Publisher: ACM

Full text available: [PDF](#) (331.22 KB)

[Additional Information: full citation, abstract](#)

Bibliometrics: Downloads (6 Weeks): 21, Downloads (12 Months): 227, Downloads (Since Publication): 227

This paper attempts to illustrate the way in which multiple considerations affect designing for older users. The arguments are supported by examination of a successful email system ...

Keywords: aging, universal usability, user interface design

Also published in:

June 2002 **SIGCAPH Computers and the Physically Handicapped** Issue 73-7

14 [Proceedings of the 2002 ACM/IEEE conference on Supercomputing](#)

Roscoe Giles, Kathryn Keiley, Daniel Reed

November 2002 **Supercomputing '02: Proceedings of the 2002 ACM/IEEE Conference on Supercomputing**

Publisher: IEEE Computer Society Press

[Additional Information: full citation, abstract, index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Since Publication): n/a

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15

[Tree houses and real houses: research and commercial software](#)

Susan LoVerso, Margo Setzer

December 2002 **WISS'02: Proceedings of the 2nd conference on Ind Volume 2**, Volume 2


Publisher: USENIX Association

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downl

Sleepycat Software develops and supports the Open Source software pr
embedded database software in the world. Berkeley DB originated at th
paper, we discuss the ...

16 [The importance of translucence in mobile computing systems](#)

 Maria R. Ebling, Bonnie E. John, M. Satyanarayanan

March 2002 **Transactions on Computer-Human Interaction (TOCHI)**

Publisher: ACM  [Request Permissions](#)


Full text available:  Pdf (330.59 KB) **Additional Information:** [full citation](#), [ab](#)

Bibliometrics: Downloads (6 Weeks): 12, Downloads (12 Months): 99, Downlo

Mobile computing has been an active area of research for the past deca
the decade to come. One problem faced by designers of mobile systems
even ...

Keywords: Coda, disconnected operation, mobile computing, transluce

17 [Authentication metric analysis and design](#)

 Michael K. Reiter, Stuart G. Stubblebine

May 1999 **Transactions on Information and System Security (TIS)**

Publisher: ACM  [Request Permissions](#)


Full text available:  Pdf (154.45 KB) **Additional Information:** [full citation](#), [ab](#)

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 84, Downlo

Authentication using a path of trusted intermediaries, each able to auth
technique for authenticating entities in a large-scale system. Recent wor
paths in an ...

Keywords: metrics of authentication, public key infrastructure

18 [Authenticating distributed data using Web services and XML signatu](#)

 Daniel J. Polivy, Roberto Tamassia

November 2002 **XMLSEC '02: Proceedings of the 2002 ACM workshop on X**

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (164.09 KB) **Additional Information:** [full citation](#), [ab](#)

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 65, Downloa

As the need for digital data becomes more ubiquitous, so does the need
and verifying the authenticity of that data. We present an architecture f
untrusted mirrors ...

Keywords: Web services, XML, authentication, digital signatures

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